

**PATENT APPLICATION TRANSMITTAL LETTER**  
(Large Entity)

Docket No.  
4296-172 US

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

SANADA et al.

For: **METHOD FOR MANAGING OPERATION OF GAS PHASE REACTION APPARATUS**

Enclosed are:

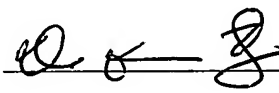
- ☒ Certificate of Mailing with Express Mail Mailing Label No. EV 441171734 US
- ☒ Three (3) sheets of drawings.
- ☒ A certified copy of a Japanese (JP2003-070786) application.
- ☒ Declaration ☒ Signed. ☐ Unsigned.
- ☒ Power of Attorney
- ☐ Information Disclosure Statement
- ☒ Preliminary Amendment
- ☒ Other: Recrodation Form Cover Sheet and Assingment

**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	7	- 20 =	0	x \$18.00	\$0.00
Indep. Claims	1	- 3 =	0	x \$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$770.00
TOTAL FILING FEE					\$770.00

- ☒ A check in the amount of \$770.00 to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 13-2165 as described below.
  - ☐ Charge the amount of as filing fee.
  - ☒ Credit any overpayment.
  - ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
  - ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: March 9, 2004

  
Signature

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**"EXPRESS MAIL CERTIFICATE"**

"Express Mail" mailing label number: EV 441171734 US

Express Mail Corporate Account Number: XO88384

Date of Deposit: March 9, 2004

EV441171734US

Type of Documents:

1. Patent Application Transmittal Letter (one (1) sheet);
2. Specification (twenty-four (24) sheets, including claims and Abstract);
3. Executed Declaration and Power of Attorney (four (4) sheets);
4. Recordation Form Cover Sheet (one (1) sheet);
5. Assignment (two (2) sheets);
6. Submission of Priority Document (one (1) sheet);
7. Certified copy of Japanese Patent Application No. 2003-070786
8. "Express Mail" Certificate;
9. One (1) Acknowledgement Postcard; and
10. Check for \$770.00.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450.

Carole Seaton

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